

ENVIRONMENTAL

No. 61642

E

# APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office..... OCT 25 1995Returned to applicant for correction..... NOV 03 1995

Corrected application filed.....

Map filed..... DEC 18 1995The applicant..... D. & G. Oil Company, Inc...... 4870 Cartier Avenue....., of..... Las Vegas.....,   
Street and No. or P.O. Box No. City or Town..... Nevada 89115....., hereby make.... application for permission to appropriate the public   
State and Zip Code No.waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a   
copartnership or association, give names of members.)..... D. & G. Oil Company, Inc.; 1987; Nevada..... Officers: Darwin Pilger, Tom Brown1. The source of the proposed appropriation is..... Underground Aquifer.....   
Name of stream, lake, spring, underground or other source2. The amount of water applied for is..... 0.01114.....second-feet   
One second-foot equals 448.83 gals. per min.(a) If stored in reservoir give number of acre-feet..... N/A3. The water to be used for..... Environmental.....   
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

4. If use is for:

(a) Irrigation, state number of acres to be irrigated..... N/A(b) Stockwater, state number and kinds of animals to be watered..... N/A(c) Other use (describe fully under No. 12. "Remarks")..... Pumping Contaminated Groundwater

(d) Power:

(1) Horsepower developed..... N/A(2) Point of return of water to stream..... N/A5. The water is to be diverted from its source at the following point..... 2.4 acre parcel located in the NE1   
Describe as being within a 40-acre subdivision of public..... of the SE1 of the SE1 of Section 32, T.21 S., R.61 E. M.D.M., Clark County,   
survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated...... Nevada (Parcel No.: 162-32-8-011 through 021) See attached legal description for   
well sites.6. Place of use..... A parcel located in the 2.4 acres in the NE1 of the SE1 of the SE1 of   
Describe by legal subdivision. If on unsurveyed land, it should be so stated...... Section 32, T.21S., R.61E, M.D.M., Clark County, Nevada. (Parcel No.:..... 162-32-802-011 thru 162-32-802-013).7. Use will begin about..... January 1.....and end about..... December 31....., of each year.   
Month and Day Month and Day8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and   
specifications of your diversion or storage works.)..... Drilled well with pump/motor.   
State manner in which water is to be diverted, i.e. diversion structure, ditches and

flumes, drilled well with pump and motor, etc.

9. Estimated cost of works.....\$250,000.....
10. Estimated time required to construct works.....Two months.....  
If well completed, describe works.
11. Estimated time required to complete the application of water to beneficial use.....N/A.....
12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use:  
Remediation of gasoline contaminated groundwater. A pump and treat with vacuum enhanced recovery will be utilized. We expect to pump up to five gpm, 7 days a week, 24 hours a day.

By.....s/Keth Stewart GEOFON, Inc. Agent  
5070 South Arville Street, Suite 7  
Las Vegas, Nevada 89118

Compared.....cl/jk.....cl/cmg

Protested.....

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to existing rights on the source. It is understood that the amount of water herein granted is only a temporary allowance for pollution control as mandated by orders issued by the Nevada Division of Environmental Protection and subsequent correspondence with said agency. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and records of this measurement shall be submitted on an annual basis. It is also understood that this right must allow for a reasonable lowering of the static water level of permittee's well due to other ground water development in the area. The well shall be equipped with a 2-inch opening for measuring depth to water. The State retains the right to regulate the use of water granted herein at any and all times.

\* The right will cease to exist upon termination of clean up activity as determined by the Nevada Division of Environmental Protection.

This permit is issued pursuant to the provisions of NRS 533.4375. Well drillers reports for any well(s) drilled under this permit shall be filed within 30 days from completion of the well.  
(CONTINUED ON PAGE 2)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed.....0.01114.....cubic feet per second....., but not to exceed 8.06 acre-feet annually.

Work must be prosecuted with reasonable diligence and be completed on or before.....\*

Proof of completion of work shall be filed before.....\*

Application of water to beneficial use shall be filed on or before.....\*

Proof of the application of water to beneficial use shall be filed on or before.....\*

Map in support of proof of beneficial use shall be filed on or before.....\*

Completion of work filed.....

Proof of beneficial use filed.....

Cultural map filed.....

Certificate No.....Issued.....

IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E.,  
State Engineer of Nevada, have hereunto set my hand and the seal of my

office, this.....4th.....day of.....March.....,

A.D. 96

*R. Michael Turnipseed P.E.*  
State Engineer

**LEGAL DESCRIPTIONS  
FOR  
POINTS OF DIVERSION  
MONITOR WELLS - D & G OIL COMPANY, INC.**

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THE FOLLOWING MONITOR WELLS, UTILIZED FOR ENVIRONMENTAL GROUNDWATER REMEDIATION, ARE SITUATED IN THE SOUTHEAST ONE QUARTER (SE 1/4) OF THE SOUTHEAST ONE QUARTER (SE 1/4) OF SECTION 32, TOWNSHIP 21 SOUTH, RANGE 61 EAST, M.D.B.&M., CLARK COUNTY, NEVADA, WITH EACH MONITOR WELL DIVERSION POINT LOCATION BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

**MONITOR WELL NO. 1**

COMMENCING AT THE THE SOUTHEAST CORNER OF AFORESAID SECTION 32; THENCE, NORTH 15°09'<sup>45"</sup>25" WEST, A DISTANCE OF 1064.61 FEET TO THE POINT OF DIVERSION.

**MONITOR WELL NO. 2**

COMMENCING AT THE THE SOUTHEAST CORNER OF AFORESAID SECTION 32; THENCE, NORTH 16°53'<sup>18"</sup>42" WEST, A DISTANCE OF 1048.96 FEET TO THE POINT OF DIVERSION.

**MONITOR WELL NO. 3**

COMMENCING AT THE THE SOUTHEAST CORNER OF AFORESAID SECTION 32; THENCE, NORTH 07°39'52" WEST, A DISTANCE OF 1121.01 FEET TO THE POINT OF DIVERSION.

**MONITOR WELL NO. 4**

COMMENCING AT THE THE SOUTHEAST CORNER OF AFORESAID SECTION 32; THENCE, NORTH 08°21'32" WEST, A DISTANCE OF 1003.52 FEET TO THE POINT OF DIVERSION.

**MONITOR WELL NO. 5**

COMMENCING AT THE THE SOUTHEAST CORNER OF AFORESAID SECTION 32; THENCE, NORTH 06°59'04" WEST, A DISTANCE OF 1233.49 FEET TO THE POINT OF DIVERSION.

**MONITOR WELL NO. 8**

COMMENCING AT THE THE SOUTHEAST CORNER OF AFORESAID SECTION 32; THENCE, NORTH 12°09'39" WEST, A DISTANCE OF 1048.11 FEET TO THE POINT OF DIVERSION.

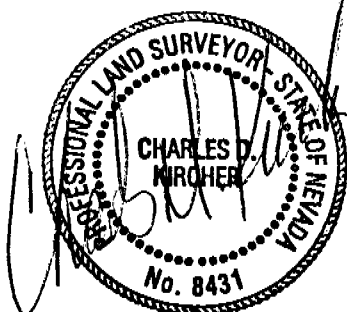
**MONITOR WELL NO. 9**

COMMENCING AT THE THE SOUTHEAST CORNER OF AFORESAID SECTION 32; THENCE, NORTH 11°36'25" WEST, A DISTANCE OF 1126.04 FEET TO THE POINT OF DIVERSION.

**BASIS OF BEARING:**

SOUTH 00°28'57" EAST, BEING THE WEST LINE OF THE SOUTHEAST ONE QUARTER (SE 1/4) OF THE SOUTHEAST ONE QUARTER (SE 1/4) OF SECTION 32, TOWNSHIP 21 SOUTH, RANGE 61 EAST, M.D.B.&M., CLARK COUNTY, NEVADA, AS SHOWN IN FILE 64 OF SURVEYS, PAGE 80, OFFICIAL RECORDS CLARK COUNTY, NEVADA.

*Changes Per  
K. Stewart Jr.  
rec'd 12/18/95  
B. McRae*



*12-6-95*

(PERMIT TERMS CONTINUED)

Within 30 days after the completion of the project, the permittee shall notify the State Engineer of such completion and all wells shall be plugged and abandoned in accordance with Chapter 534 of the Nevada Administrative Code.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.